

In the Claims:

1. (Currently amended) A system for managing ~~at least one architecture~~ a set of architectures (15, 16, 17, 18) of a terminal (10) dedicated to a plurality of communications networks ~~network~~ (40, 41, 42, 50, 51, 52), said terminal (10) including at least one user interface (11), which system is characterized in that, connections to said communications networks ~~network~~ ~~(40, 41, 42, 50, 51, 52)~~ being set up via a mobile network, said system comprises at least one dedicated architecture manager (24) integrated into said terminal (10), adapted to manage independently all of said architectures ~~at least one architecture~~ ~~(15, 16, 17, 18)~~ dedicated to a said communications networks ~~network~~ (40, 41, 42, 50, 51, 52), and adapted to process simultaneously the operation of said terminal (10) when connected to a plurality of said communications networks ~~(40, 41, 42, 50, 51, 52)~~, adapted to manage separately simultaneous connections with a plurality of said communications networks, and adapted to manage independently a plurality of said communications networks after receiving a non-unique address from each of said networks connected to the terminal (10).

2. (Currently amended) A system according to claim 1 for managing ~~at least one dedicated architecture~~ a set of dedicated architectures (15, 16, 17, 18) of a terminal (10), characterized in that each of said architectures (15, 16, 17, 18) dedicated to one of said ~~[[a]]~~ communications networks ~~network~~ (40, 41, 42, 50, 51, 52) comprises at least one network interface (20, 21, 22, 23) ~~having~~ whose parameters that are set by an address for identifying said terminal (10) in said communications networks ~~network~~ (40,

41, 42, 50, 51, 52) that is sent by said dedicated architecture manager and comes from said communications ~~network~~ networks (40, 41, 42, 50, 51, 52).

3. (Currently amended) A system according to ~~either claim 1 or claim 2~~ for managing ~~at least one dedicated architecture~~ a set of dedicated architectures (15, 16, 17, 18) of a terminal (10), characterized in that each of said architectures (15, 16, 17, 18) dedicated to ~~[[a]] one of said~~ communications networks ~~network~~ (40, 41, 42, 50, 51, 52) is independent ~~from~~ of the other dedicated architectures (15, 16, 17, 18) of said terminal (10).

4. (Currently amended) A system according to ~~any one of claims 1 to 3~~ claim 1 for managing ~~at least one dedicated architecture~~ a set of dedicated architectures (15, 16, 17, 18) of a terminal (10), characterized in that said user interface (11) of the terminal (10) provides access to at least one architecture (15, 16, 17, 18) dedicated to ~~[[a]] one of said~~ communications networks ~~network~~ (40, 41, 42, 50, 51, 52).

5. (Currently amended) A dedicated architecture manager (24) in a terminal (10) associated with a dedicated architecture management system according to claim 1 ~~any one of claims 1 to 4~~, which manager is characterized in that it comprises at least transceiver means for communicating with at least one of said communications networks ~~network~~ (40, 41, 42, 50, 51, 52), processing means for managing simultaneous access to ~~[[a]] said~~ plurality of communications networks ~~(40, 41, 42, 50, 51, 52)~~ by said terminal (10), means for selecting an architecture (15, 16, 17, 18) dedicated to ~~[[a]] one of said~~ communications networks ~~network~~ ~~(40, 41, 42, 50, 51, 52)~~,

and transmission means with at least one dedicated architecture ~~(15, 16, 17, 18)~~ of said terminal (10).

6. (Currently amended) A method of managing on a terminal (10) ~~at least one architecture~~ a set of dedicated architectures (15, 16, 17, 18) dedicated to ~~[[a]] the~~ plurality of communications ~~network~~ networks (40, 41, 42, 50, 51, 52), said terminal (10) including at least one user interface (11), which method is characterized in that, connections to said communications ~~network~~ networks ~~(40, 41, 42, 50, 51, 52)~~ being set up via a mobile network, said method includes the steps of:

setting up a connection between said terminal (10) and ~~at least one~~ the plurality of communications ~~network~~ networks ~~(40, 41, 42, 50, 51, 52)~~ via said mobile network in at least one dedicated architecture manager (24),

receiving at least one address coming from each of said communications ~~network~~ networks ~~(40, 41, 42, 50, 51, 52)~~ connected to said terminal in said dedicated architecture manager (24) of said terminal (10),

said dedicated architecture manager (24) in said terminal (10) selecting a dedicated architecture ~~(15, 16, 17, 18)~~ for each of said communications ~~network~~ networks ~~(40, 41, 42, 50, 51, 52)~~,

sending said address to said dedicated architecture ~~(15, 16, 17, 18)~~ selected by said dedicated architecture manager (24),

setting parameters of said address at a network interface (20, 21, 22, 23) in said ~~architecture~~ architectures ~~(15, 16, 17, 18)~~ dedicated to said communications ~~network~~ networks ~~(40, 41, 42, 50, 51, 52)~~,

accessing at least one dedicated architecture (~~15, 16, 17, 18~~) via said user interface (11) of said terminal (10),

setting up and managing separately by means of said dedicated architecture manager (24) at least one simultaneous connection to ~~[[a]]~~ said plurality of communications networks (~~40, 41, 42, 50, 51, 52~~),

processing the independent management of all said architectures (15, 16, 17, 18) dedicated to said communications networks,

processing the simultaneous management of a plurality of communications networks (~~40, 41, 42, 50, 51, 52~~) connected to said terminal (10), and ~~[[.]]~~

independently managing a plurality of said communications networks after receiving a non-unique address from each of said networks connection to said terminal.